

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date
16 December 2004 (16.12.2004)

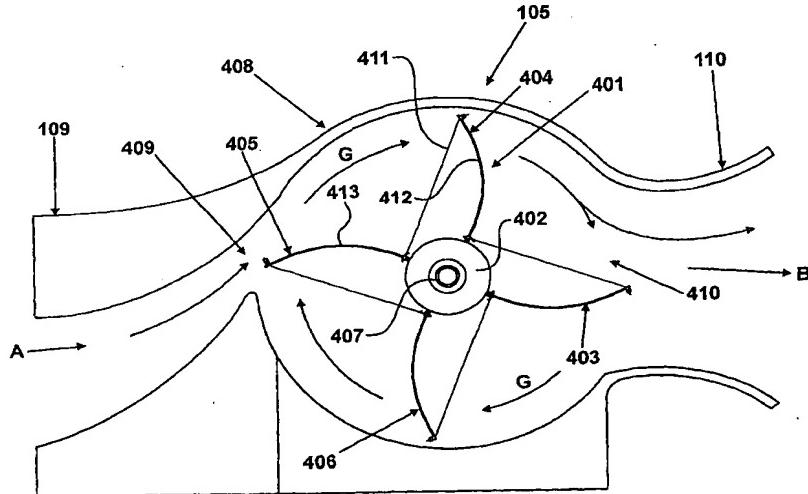
PCT

(10) International Publication Number
WO 2004/109102 A1

- (51) International Patent Classification⁷: F03D 9/00, 3/00, 3/02, 3/04, 3/06, H02K 16/00, 7/18
- (21) International Application Number: PCT/GB2004/002352
- (22) International Filing Date: 1 June 2004 (01.06.2004)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data: 0312903.8 5 June 2003 (05.06.2003) GB
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- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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(54) Title: GENERATOR



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(57) Abstract: A wind powered generator comprising first and second current generator means arranged to generate electric current in response to relative rotation between the two generator means; at least one rotary part having vanes, the rotary part being operatively connected to one of the generator means and arranged to rotate in a first direction around an axial shaft when exposed to a flow of air perpendicular to the shaft; and rotary part barrier means arranged in stationary relation to the rotary part, the barrier means configured to provide a barrier sector around a portion of the vane free edge path of the vane configured to inhibit air which follows a vane rotating into the barrier sector from discharging outside of the vane free edge path whilst the vane is rotating through the barrier sector.



Published:

— *with international search report*

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